The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : DR-405

Stream : Heeter Ditch

Applicant : \*Indiana Department of Natural Resources

Dale Gick

Division of Water

402 West Washington Street, Room W264

Indianapolis, IN 46204-2641

Description : An existing deteriorated levee will be removed and replaced by a new 750' long

levee, which will extend from the lake's existing control structure on the ditch. The proposed structure will have a crest height of 2' above the legal lake level of 827.75', NGVD29, and a maximum height above land of less than 7'; a crest width of approximately 10' with 3:1 side slopes. The structure's core and base will consist of cellular concrete with side slopes of compacted fill from a borrow pit on the adjacent western property. Approximately 300' of the proposed levee will be constructed in a forested wetland. Portions of the existing levee and trenches will be excavated in order to flood the new wetland area. Approximately 12 to

17 acres of the property will become restored wetland. In addition, an

approximately 700' long x 2.5' high berm will be constructed along the western property line to provide surface water separation for the adjacent property. Details of the project are contained in information and plans received at the

Division of Water on June 30, 2003 and July 30, 2003.

Location : Extends approximately 1000' upstream (north) and west of the confluence with

Little Chapman Lake

DOWNSTREAM: near Warsaw, Plain Township, Kosciusko County SW¼, NW¼, SE¼, Section 35, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4568980 North, 600980 East

UPSTREAM: SW1/4, NE1/4, SW1/4

UTM Coordinates: Upstream 4568960 North, 600645 East

Statute/Rule: "Ditch" Act, IC 14-26-5

Application # : FW-22430

Stream : Cady Marsh Ditch

Applicant : Lake County Highway Department

Duane A Alverson

1100 East Monitor Street Crown Point, IN 46307-3521

Description : The existing 10' x 5' x 29' concrete box culvert carrying Whitcomb Street over

Cady Marsh Ditch will be replaced with a new culvert. The new stream crossing will consist of a 13'-10" x 5'-5" x 40' long aluminum plate box culvert set in concrete headwalls. The new culvert will have an upstream invert of 609.5', NGVD, and a downstream invert of 609.4', NGVD. The inlet will be beveled and the headwalls will be normal to the roadway aligning with the stream flow. Minor channel shaping will be done approximately 50' both upstream and downstream with 18" of riprap over geotextile fabric to stabilize the area. The roadway will be elevated approximately 2' with the crown over the culvert at 617.43', NGVD.

Details of the project are contained in plans and information received at the

Division of Water on June 25, 2003.

Location : At the Cady Marsh Ditch bridge crossing, approximately 550' north of the 45th

Avenue, Lake County Structure #227

near Merrillville, Calumet Township, Lake County

SE1/4, SE1/4, SW1/4, Section 30, T 36N, R 8W, Highland Quadrangle

Quad Code: 4108754

UTM Coordinates: Downstream 4598325 North, 467925 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22458

Stream : Ohio River

Applicant : PSI Energy, Inc

Jon Magalski

1000 East Main Street Plainfield, IN 46168-1765

Description : Two 72" diameter x 60' long floats and a 7' x 8' x 12' concrete deadman will be

installed upstream of an existing river cell to reduce excessive debris collection near the power station's intake structures. Details of the project are contained in

information and plans received at the Division of Water on July 14, 2003.

Location : On the right bank of the Ohio River at the Markland Hydroelectric Generating

Station

DOWNSTREAM: at Markland, York Township, Switzerland County NW¼, NW¼, SE¼, Section 2, T 1N, R 2W, Florence, IN-KY Quadrangle

Quad Code: 3808478

UTM Coordinates: Downstream 4293927 North, 677131 East UPSTREAM: at Markland, York Township, Switzerland County

NW1/4, NW1/4, SE1/4, Section 2, T 1N, R 2W, Florence, IN-KY Quadrangle

Quad Code: 3808478

UTM Coordinates: Upstream 4293945 North, 677245 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22466

Stream : County Run

Applicant : City of New Albany

W Greg Lamar

311-319 West First Street

City County Building, Room 316 New Albany, IN 47150-3570

Description : A 24" diameter ductile iron pipeline will be installed at a minimum depth of 6'

below the streambed and 25' below the streambanks. The directional bore construction method will be used. Details of the project are contained in information and plans received at the Division of Water on July 15, 2003.

Location : At the Grant Line Road stream crossing

at New Albany, New Albany Township, Floyd County

SW1/4, NE1/4, NW1/4, Section 26, T 2S, R 6E, New Albany, IN-KY Quadrangle

Quad Code: 3808537

UTM Coordinates: Downstream 4241225 North, 603080 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-22467

Stream : Falling Run

Applicant : City of New Albany

W Greg Lamar

311-319 West First Street

City County Building, Room 316 New Albany, IN 47150-3570

Description : A 24" diameter ductile iron pipeline will be installed at a minimum depth of 6'

below the streambed and 25' below the streambanks. The directional bore construction method will be used. Details of the project are contained in information and plans received at the Division of Water on July 14, 2003.

Location : Immediately upstream of the Ealy Street stream crossing

at New Albany, New Albany Township, Floyd County

SW1/4, NE1/4, SE1/4, Section 34, T 2S, R 6E, New Albany, IN-KY Quadrangle

Quad Code: 3808537

UTM Coordinates: Downstream 4238780 North, 602375 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22468

Stream : Valley View Creek

Applicant : City of New Albany

W Greg Lamar

311-319 West First Street

City County Building, Room 316 New Albany, IN 47150-3570

Description : Approximately 1100' of 24" diameter ductile iron pipeline will be installed along

the left bank of the stream. Details of the project are contained in information and

plans received at the Division of Water on July 15, 2003.

Location : At the Cherry Street stream crossing and continuing upstream approximately

1100'

at New Albany, New Albany Township, Floyd County

NE¼, SE¼, SW¼, Section 34, T 2S, R 6E, New Albany, IN-KY Quadrangle

Quad Code: 3808537

UTM Coordinates: Downstream 4238485 North, 601750 East

Statute/Rule: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-22469

Stream : Falling Run

Applicant : City of New Albany

W Greg Lamar

311-319 West First Street

City County Building, Room 316 New Albany, IN 47150-3570

Description : A 24" diameter ductile iron pipeline will be installed at a minimum depth of 6'

below the streambed and 25' below the streambanks. The directional bore construction method will be used. Details of the project are contained in information and plans received at the Division of Water on July 15, 2003.

Location : Immediately upstream of the Graybrook Road stream crossing

at New Albany, New Albany Township, Floyd County

SE¼, NW¼, NW¼, Section 35, T 2S, R 6E, New Albany, IN-KY Quadrangle

Quad Code: 3808537

UTM Coordinates: Downstream 4239664 North, 602918 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22474

Stream : Goose Creek

Applicant : MSD of Decatur Township

Dave Rather

5275 Kentucky Avenue Indianapolis, IN 46221-3616

Description : An approximately 250' x 100' area will be filled in the floodplain for a proposed

parking lot associated with West Newton Elementary. The fill will vary in depth from 6" on the landward side to approximately 2.5' on the streamward side. It will

be set approximately 50' back from the top of the bank. The fill's finished

elevation will be 704.0', NGVD. Details of the project are contained in information

and plans received at the Division of Water on July 18, 2003.

Location : Along the right (west) overbank, approximately 300' downstream of the Southport

Road stream crossing

at Indianapolis, Decatur Township, Marion County

NW¼, NW¼, SE¼, Section 14, T 14N, R 2E, Bridgeport Quadrangle

Quad Code: 3908663

UTM Coordinates: Downstream 4389400 North, 561970 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22475

Stream : Eagle Creek

Applicant : City of Indianapolis, Department of Public Works

William H Chappell, PE Division of Engineering 604 North Sherman Drive Indianapolis, IN 46201-2563

Description : The existing 86th Street bridge will be rehabilitated. The existing slab-on-grade

concrete parapet, and brackets will be removed and replaced with a new

reinforced concrete deck and concrete bridge railing. Deteriorated portions of the existing substructure will be repointed. Riprap will be placed on the existing armored sideslopes as needed. (Marion County Bridge No. 3592.) Details of the

project are contained in information and plans received at the Division of Water

on July 18, 2003.

Location : At the 86th Street stream crossing

at Indianapolis, Pike Township, Marion County

SE1/4, SW1/4, SE1/4, Section 15, T 17N, R 2E, Zionsville Quadrangle

Quad Code: 3908683

UTM Coordinates: Downstream 4417830 North, 561070 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22477

Stream : Grassy Creek

Applicant : Simon Property Group

Bill Ranek

115 West Washington Street Indianapolis, IN 46204-3464

Description : The project includes construction of a 46,000 square foot theater adjacent to the

existing Washington Square Mall. The site is currently used as a parking lot. Details of the project are contained in information and plans received at the

Division of Water on July 21, 2003.

Location : Along the east (left) bank, beginning approximately 3,000' upstream of the East

Washington Street stream crossing and continuing upstream approximately 165'

DOWNSTREAM: near Cumberland, Warren Township, Marion County SW¼, SE¼, NW¼, Section 4, T 15N, R 5E, Cumberland Quadrangle

Quad Code: 3908578

UTM Coordinates: Downstream 4403456 North, 587025 East

**UPSTREAM: Marion County** 

UTM Coordinates: Upstream 4403496 North, 587025 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22482

Stream : West Fork White River

Applicant : Sandra Lamb

9811 West Center Street Anderson, IN 46011-9004

Description : Approximately 1000' the stream's eroded bank will be restored to a 2:1 slope and

protected with large stone and broken concrete. Details of the project are contained in information and plans received at the Division of Water on July 24,

2003 and August 5, 2003.

Location : Along the right (north) bank, beginning just upstream (east) of the State Road 13

stream crossing

DOWNSTREAM: at Perkinsville, Jackson Township, Madison County

SW1/4, NW1/4, Section 33, T 20N, R 6E, Frankton Quadrangle

Quad Code: 4008527

UTM Coordinates: Downstream 4443995 North, 596875 East

UPSTREAM:

UTM Coordinates: Upstream 4444025 North, 597200 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

Application # : FW-22486

Stream : North Fork Beanblossom

Creek

Applicant : Richard Rosebrock

5158 North Railroad Road Morgantown, IN 46160-8843

Description : Approximately 75' the stream's eroded bank will be restored to a 1.5:1 slope and

protected with riprap laid over a 6" gravel bedding. Details of the project are contained in information and plans received at the Division of Water on July 25,

2003.

Location : Along the right (west) bank, immediately downstream (south) of the confluence

with Dunaway Creek

near Helmsburg, Jackson Township, Brown County

SE14, NE14, SW14, Section 26, T 10N, R 2E, Morgantown Quadrangle

Quad Code: 3908633

UTM Coordinates: Downstream 4346920 North, 562030 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22495

Stream : Laughery Creek

Applicant : Bobby and Alma R Brigmon

5736 State Road 48 Lawrenceburg, IN 47025

Description : Approximately 350' of channel will be cleared of selected trees along the east

bank of the stream. All disturbed areas will be graded and sloped to conform with

the existing bank at the upstream and downstream limits of the project site. Details of the project are contained in information and plans received at the

Division of Water on July 10, 2003.

Location : Along the left bank (southeast) approximately 4500' east and 300' south of the

intersection of County Road 300 South and State Road 129 and continuing

upstream 350'

DOWNSTREAM: near Versailles, Johnson Township, Ripley County NE¼, NW¼, NW¼, Section 29, T 7N, R 12E, Milan Quadrangle

Quad Code: 3908512

UTM Coordinates: Downstream 4321350 North, 654105 East

**UPSTREAM**:

UTM Coordinates: Upstream 4321425 North, 654200 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : PL-19589

Lake : Snow Lake

Applicant : Duane and Diane Ressler

895 Lane 800 Snow Lake Fremont, IN 46737-9083

Description : A straight concrete seawall will be constructed between existing concrete

seawalls on the adjacent properties. Details of the project are contained in information and plans received at the Division of Water on July 3, 2003.

Location : 895 Lane 800, Hickory Island Boat Channel Lot 02A

near Fremont, Jamestown Township, Steuben County

NE¼, NE¼, SE¼, Section 21, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4622207 North, 663733 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19593

Lake : Webster Lake

Applicant : Christopher and Janelle Love

35 West Park Drive

Huntington, IN 46750-2633

Description : A concrete landscape block seawall will be constructed across 50' of the

applicant's 50' frontage. Details of the project are contained in information and

plans received at the Division of Water on July 7, 2003.

Location : Lot #9, Hiner Park

near North Webster, Tippecanoe Township, Kosciusko County

SW¼, SE¼, NE¼, Section 12, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

UTM Coordinates: Downstream 4575649 North, 611539 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19594

Lake : Lake Wawasee

Applicant : Thomas and Cheryl Harper

11761 North Pine Drive Syracuse, IN 46567-8681

Description : A concrete seawall will be constructed across 42.5' of the applicant's 42.5'

frontage. Details of the project are contained in information and plans received at

the Division of Water on July 7, 2003, and July 16, 2003.

Location : 11761 North Pine Drive, Lot 17 of Stroh's Pine Addition

near Syracuse, Turkey Creek Township, Kosciusko County

SE¼, NW¼, NE¼, Section 14, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4584524 North, 610272 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19595

Lake : Big Turkey Lake

Applicant : Frederick & Kathie Strassburger

1155 Lane 180 Big Turkey Lake

Hudson, IN 46747-9225

Description : A 25' x 25' underwater beach will be constructed along the applicant's 55'

frontage by placing a uniform 4" to 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the

Division of Water on July 7, 2003, and July 14, 2003.

Location : 1155 Lane 180, Lot 3 in Denison's Beach Second Addition

near Hudson, Salem Township, Steuben County

NE14, NW14, NE14, Section 18, T 36N, R 12E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4605064 North, 651308 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19596

Lake : Jimmerson Lake

Applicant : Tom Dapp

12231 Westwind Pointe Fort Wayne, IN 46845-1381

Description : The straight concrete seawall will be constructed between existing glacial stone

seawalls on the adjacent properties. Details of the project are contained in

information and plans received at the Division of Water on July 11, 2003, and July

14, 2003.

Location : 920 Lane 340

near Angola, Jamestown Township, Steuben County

NW¼, SW¼, NW¼, Section 32, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4619244 North, 660873 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19597

Lake : Silver Lake

Applicant : Donald Dunphy

3304 W Courtland Drive Silver Lake, IN 46982-9176

Description : A concrete seawall will be refaced with a layer of concrete across 45' of the

applicant's frontage. The refacing will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on July 14, 2003 and July 24, 2003.

Location : 148 EMS B40 Lane, Lot 39 and part of Lot 40, Courtland Park

near Silver Lake, Lake Township, Kosciusko County

SE14, SW14, NE14, Section 6, T 30N, R 6E, Silver Lake Quadrangle

Quad Code: 4108518

UTM Coordinates: Downstream 4548039 North, 592529 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19598

Lake : Syracuse Lake

Applicant : Jane S Miller

132 Stuarton Drive

Wheaton, IL 60187-7334

Description : A concrete seawall will be refaced with a layer of concrete across the applicant's

50' frontage. The refacing will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of

Water on July 15, 2003.

Location : 951 East North Shore Drive, Lot 11, Indian Hill

at Syracuse, Turkey Creek Township, Kosciusko County

NW1/4, SW1/4, NE1/4, Section 5, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4587180 North, 605319 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19599

Lake : Syracuse Lake

Applicant : Dennis E Emmert

945 East North Shore Drive Syracuse, IN 46567-8477

Description : A concrete seawall will be refaced with a layer of concrete across the applicant's

50' frontage. The refacing will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of

Water on July 15, 2003.

Location : 945 East Northshore Drive, Lot 12, Indian Hill

near Syracuse, Turkey Creek Township, Kosciusko County

NW1/4, SW1/4, NE1/4, Section 5, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4587175 North, 605309 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19600

Lake : Syracuse Lake

Applicant : Kim Stickley

26545 County Road 52 Nappanee, IN 46550-8910

Description : A concrete seawall will be refaced with a layer of concrete across the applicant's

50' frontage. The refacing will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of

Water on July 15, 2003.

Location : 957 East Northshore Drive, Lot 10, Indian Hill

near Syracuse, Turkey Creek Township, Kosciusko County

NW¼, SW¼, NE¼, Section 5, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4587179 North, 605332 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19605

Lake : Blue Lake

Applicant : James R Kemp

6404 McGuire Road

Churubusco, IN 46723-9341

Description : A riprap seawall will be constructed across 53' of the applicant's frontage. The

seawall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at the Division of Water on July 21,

2003 and July 24, 2003.

Location : 6404 McGuire Road, Lot # 36, McGuires 3rd Addition Bluelake

at Churubusco, Smith Township, Whitley County

SE1/4, NE1/4, SE1/4, Section 9, T 32N, R 10E, Churubusco Quadrangle

Quad Code: 4108523

UTM Coordinates: Downstream 4566726 North, 636686 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19612

Lake : Koontz Lake

Applicant : Don Knop

7998 North Kramer

Walkerton, IN 46574-8151

Description : An existing concrete seawall will removed acrossed the 103' frontage of the

applicant on Koontz Lake to prevent deterioration. The new seawall will consist of Northstat vinyl sheets. The new wall will have a maximum thickness of 6". A 21polyvinyl wood treated walkway will be constructed on top and landward of the lakeward face of the seawall. Details of the project aare contained in information

received electronically at the Division of Water on July 31, 2003.

Location : The property is Lot number 2 in the Lake Forest second addition to Koontz Lake

near Walkerton, Oregon Township, Starke County

Section 12, T 34N, R 1W

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19613

Lake : Lake of the Woods

Applicant : Joseph F and Barbara E Yocum

3843 Lakeshore Drive Bremen, IN 46506-9218

Description : A straight concrete seawall will be constructed between existing seawalls on the

adjacent properties. Details of the project are contained in information and plans

received at the Division of Water on June 26, 2003, and July 7, 2003.

Location : 3861 Lake Shore Drive

near Bremen, German Township, Marshall County

SW1/4, SW1/4, SE1/4, Section 6, T 34N, R 3E, Bremen Quadrangle

Quad Code: 4108642

UTM Coordinates: Downstream 4585702 North, 564879 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19614

Lake : Lake of the Woods

Applicant : Gerald and Judy Czajkowski

3855 Lakeshore Drive Bremen, IN 46506-9218

Description : A straight concrete seawall will be constructed between existing seawalls on the

adjacent properties. Details of the project are contained in information and plans

received at the Division of Water on June 26, 2003, and July 7, 2003.

Location : 3855 Lake Shore Drive

near Bremen, German Township, Marshall County

SW1/4, SW1/4, SE1/4, Section 6, T 34N, R 3E, Bremen Quadrangle

Quad Code: 4108642

UTM Coordinates: Downstream 4585699 North, 564888 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19617

Lake : Little Chapman Lake

Applicant : \*Indiana Department of Natural Resources

Dale Gick

Division of Water

402 West Washington Street, Room W264

Indianapolis, IN 46204-2641

Description

: An existing deteriorated levee will be removed and replaced by a new 750' long levee, which will extend from the lake's existing control structure on the ditch. The proposed structure will have a crest height of 2' above the legal lake level of 827.75', NGVD29, and a maximum height above land of less than 7'; a crest width of approximately 10' with 3:1 side slopes. The structure's core and base will consist of cellular concrete with side slopes of compacted fill from a borrow pit on the adjacent western property. Approximately 300' of the proposed levee will be constructed in a forested wetland. Portions of the existing levee and trenches will be excavated in order to flood the new wetland area. Approximately 12 to 17 acres of the property will become restored wetland. In addition, an approximately 700' long x 2.5' high berm will be constructed along the western property line to provide surface water separation for the adjacent property. Details of the project are contained in information and plans received at the

Division of Water on June 30, 2003 and July 30, 2003.

Location

Extends approximately 1000' upstream (north) and west of the confluence with

Little Chapman Lake

DOWNSTREAM: near Warsaw, Plain Township, Kosciusko County SW¼, NW¼, SE¼, Section 35, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4568980 North, 600980 East

UPSTREAM: SW1/4, NE1/4, SW1/4

UTM Coordinates: Upstream 4568960 North, 600645 East

Statute/Rule

: Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake